

23 IN THE CLAIMS

1 1. [cancelled]

1 2. [previously presented] Equipment according to claim 11, wherein,
2 said full management user interface comprises management operations
3 for setting initial configuration of the network security application of said firewall
4 device and for updating or modifying configuration of the network security
5 application of said firewall device, and
6 said limited management user interface comprises management
7 operations for updating or modifying configuration of the network security
8 application of said firewall device.

1 3. [previously presented] Equipment according to claim 11, wherein,
2 the network security application of said firewall device comprises
3 mechanisms for sending to the limited management user interface an alarm as a
4 response to a predefined situation, and
5 said limited management user interface comprises management
6 operation for acknowledging receipt of an alarm.

1 4. [previously presented] Equipment according to claim 11, wherein,
2 the network security application comprises memory and mechanisms for
3 storing log data into the memory,
4 said full management user interface comprises management operations
5 for viewing said log data, and

6 said limited management user interface comprises management
7 operations for viewing limited amounts of said log data

1 5. [previously presented] Equipment according to claim 11, wherein said
2 wireless remote connection uses wireless application protocol (WAP).

1 6. [previously presented] Equipment according to claim 11, wherein said
2 wireless remote connection uses short message service (SMS) messages.

1 7. [previously presented] Equipment according to claim 11, wherein said
2 wireless remote connection uses HyperText Transfer Protocol (HTTP).

1 8. [previously presented] Equipment according to claim 11, wherein,
2 the limited management user interface resides in a wireless device and
3 the network security application comprises mechanisms for authenticating said
4 wireless device and mechanisms for authenticating the person using said
5 wireless device in the messages received from the limited management user
6 interface to the network security application.

1 9. [previously presented] Equipment according to claim 11, wherein,
2 said full management user interface comprises management operations
3 for configuring said limited management user interface.

1 10. [Cancelled]

1 11. [currently amended] Network management equipment comprising:

2 a wireless communication device, and
3 a firewall device connectable between a first data network and a second
4 data network,
5 said firewall device further comprising a network security
6 application of the firewall device monitoring traffic passing through
7 the firewall device between said first data network and said second
8 data network,
9 said firewall device further comprising a full management user
10 interface which comprises mechanisms for conducting management
11 operations for said network security application of said firewall device
12 over a secure data connection, from a full management station
13 managing a plurality of firewall devices and
14 said firewall device further comprising a wireless communication
15 interface module connected directly to said firewall and wirelessly
16 connected to a remote wireless communication device and
17 configured to provide, [for a] via said remote wireless communication
18 device, a limited management user interface for conducting a limited
19 number of management operations of said full management user
20 interface for the network security application ~~[over a wireless remote~~
21 ~~connection established via said wireless communication device~~
22 ~~directly between said wireless communication interface module and~~
23 ~~said remote wireless device]~~ without accessing said full management
24 station.

1 12. [cancelled]

1 13. [cancelled]

1 14. [previously presented] Network management equipment comprising:

2 a remote wireless device configured to transmit and receive data

3 wirelessly to implement a limited management interface for a network security

4 firewall application of a firewall device;

5 a firewall device configured to be connectable between a first data

6 network and a second data network, and

7 a computer managing a plurality of firewall devices and coupled to said

8 firewall device and programmed to provide a full management user interface

9 which comprises mechanisms for conducting management operations for a

10 network security firewall application of said firewall device over a secure data

11 connection, and

12 a wireless data terminal which communicates wirelessly with a remote

13 wireless device and directly connected to said firewall device,

14

15 and wherein said firewall device comprises

16 a network security firewall application comprising:

17 a firewall module that controls said firewall device to

18 monitor traffic passing through said firewall device between said

19 first data network and said second data network, and

20 a wireless communication interface module directly

21 coupled to said wireless data terminal and configured to provide

22 data from wireless communications with said remote wireless

23 device to said firewall module so as to provide the ability for said

24 remote wireless device to directly control said firewall device so as
25 to provide a limited management user interface for conducting a
26 limited number of management operations of said full
27 management user interface using said network security firewall
28 application without accessing said computer managing said
29 plurality of firewalls.

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